

# Coaxial Between Series Adapter: 3.5/SMP-JJL

## Description

Adaptor 3.5mm plug (male) / SMP (limited detent) jack (male)

## Interface standards

MIL-STD-348

## Technical Data

### Electrical Data

Impedance	50 Ω
Interface frequency max.	26.5GHz
VSWR	1.22max
Insert loss	≤0.04X √ f(GHz)
RF Leakage	≤-75dB
Voltage rating	350 V(rms)
Test voltage	750 V(rms)
Contact resistance:	
Center conductor	≤6 m Ω
Out conductor	≤2 m Ω
Insulation resistance	≥5000M Ω

### Mechanical Data

Weight	5.4 g
Durability	2000min Cycles

### Environmental Data

Operating Temperature	-55 °C to +135 °C
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### Material Data

#### Piece Parts

Center contact	Brass
Outer contact	Stainless Steel
Insulator	PEI (Ultem)
Nut	Stainless steel

#### Material

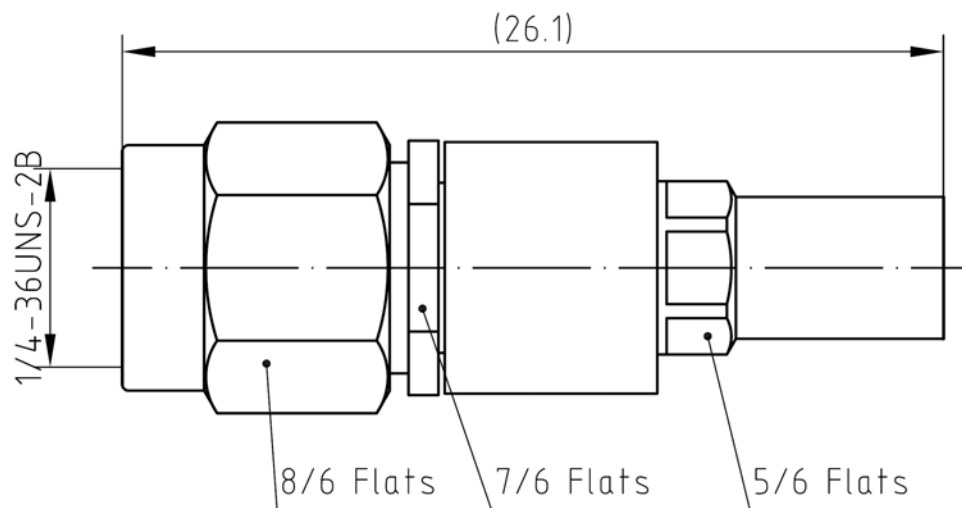
#### Surface Plating( μ m)

Gold 1.27 over nickle 2.0
Passivated
Passivated



## Coaxial Between Series Adapter: 3.5/SMP-JJL

### Outline drawing



### Packaging

Standard

Other

100/Box=10Bag

Contact us